

Title (en)
HUMANIZED MONOCLONAL ANTIBODIES AGAINST HUMAN INTERLEUKIN-4

Title (de)
HUMANISIERTE MONOKLONALE ANTIKÖRPER GEGEN HUMANES INTERLEUKIN - 4

Title (fr)
ANTICORPS MONOCLONAUX HUMANISES CONTRE L'INTERLEUKINE-4 CHEZ L'HOMME

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Application
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Abstract (en)
[origin: WO9524481A2] Humanized monoclonal antibodies are provided which are specific for human IL-4 and have properties unexpectedly superior to other, previously available humanized antibodies. Single-chain binding proteins, fusion proteins, and antigenic or IL-4 binding fragments of such antibodies are also provided by this invention. Also provided are nucleic acids which encode the heavy and light chain variable regions of such monoclonal antibodies or antigenic fragments thereof; anti-idiotypic antibodies; and methods for detecting, measuring and immunopurifying human IL-4, and for blocking or mimicking the biological activity of human IL-4.

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